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CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 003918.P002XX1 09/651,140 08/30/2000 1297 Wenbin Jiang 7590 05/19/2004 **EXAMINER** William E Alford BELLO, AGUSTIN Blakely Sokoloff Taylor & Zafman LLP ART UNIT PAPER NUMBER 12400 Wilshire Boulevard 7th Floor 2633 Los Angeles, CA 90025

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
		09/651,140	JIANG ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Agustin Bello	2633	
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet w	with the correspondence address	
THE - Exte after - If th - If NO - Failt Any	MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl or period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a y within the statutory minimum of the will apply and will expire SIX (6) MC, cause the application to become a	a reply be timely filed  airty (30) days will be considered timely.  DNTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).	
Status				
1) 又	Responsive to communication(s) filed on <u>03 M</u>	larch 2004.		
	• • •	action is non-final.		
3)□	Since this application is in condition for allowa		tters, prosecution as to the merits is	
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.			
Disposit	ion of Claims			
4)🖂	Claim(s) 1-50 is/are pending in the application			
	4a) Of the above claim(s) is/are withdrawn from consideration.			
5)□	Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.				
7)[	Claim(s) is/are objected to.			
8)⊠	Claim(s) <u>1-50</u> are subject to restriction and/or	election requirement.		
Applicat	ion Papers			
9)[	The specification is objected to by the Examine	<b>г.</b>		
10)⊠	10)⊠ The drawing(s) filed on is/are: a)□ accepted or b)⊠ objected to by the Examiner.			
	Applicant may not request that any objection to the		-	
	Replacement drawing sheet(s) including the correct	tion is required if the drawin	g(s) is objected to. See 37 CFR 1.121(d).	
11)	The oath or declaration is objected to by the Ex	caminer. Note the attache	ed Office Action or form PTO-152.	
Priority :	under 35 U.S.C. § 119			
	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority document  2. Certified copies of the priority document	s have been received. s have been received in	Application No	
	3. Copies of the certified copies of the prior		n received in this National Stage	
* 0	application from the International Bureau		A manation of	
`	See the attached detailed Office action for a list	oi uie ceruilea copies no	t received.	
Attachmen	t(s)			
	e of References Cited (PTO-892)	4) Interview	Summary (PTO-413)	
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No	(s)/Mail Date Informal Patent Application (PTO-152)	
	HABOL DISCIOSURE STATEMENT(S) (PTO-1449 or PTO/SR/08).	O SOUDNI I IC	INDOMESI PSTANT ANNICSTIAN (PTC), 1521	

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## **DETAILED ACTION**

# **Drawings**

1. Though the applicant has been given a 1 month reply period for restriction requirement, the examiner has included an objection to the drawings for failing to showing claimed subject matter in an effort to expedite prosecution. However, the applicant is *not* required to address the objections to the drawings in response to this restriction requirement.

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the fiber optical receptacles of the LC or MT-RJ, through hole and surface mounted components, and a pair of blocks type must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

## Election/Restrictions

3. This application contains claims directed to the following patentably distinct species of the claimed invention: Species I drawn to a transmitter and shown in Figure 1A, Species II drawn to a receiver and shown in Figure 1B, Species III drawn to a transmitter/receiver having LC receptacles not shown in the Figures, Species IV drawn to a transmitter/receiver having MT-RJ receptacles not shown in the Figures, Species V drawn to an optical module with surface mounted electronics not shown in the Figures, Species VI drawn to an optical module with through hole mounted not shown in the Figures, Species VII drawn to an optical module with a

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single optical block not shown in the Figures, and Species VIII drawn to an optical module with a pair of optical blocks not shown in the Figures.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Agustin Bello whose telephone number is (703)308-1393. The examiner can normally be reached on M-F 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on (703)305-4729. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Agustin Bello Examiner Art Unit 2633

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